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ABSTRACT

IMPROVEMENTS TO CERAMIC CUTTERS

5 Said improvements can be used for cutters provided with
a base to support the ceramic piece that is to be cut,
longitudinal guides for displaceable assembly of a
support on which a collapsible cutting wheel holder is
mounted, said holder being provided with a threaded
10 hole for mounting an actuating lever that makes it
possible to press and displace the cutting wheel on the
ceramic piece by marking the breaking or cutting line
thereof. The periphery of the handle of the cutting
wheel has at least three longitudinal grooves having
15 any given geometry with the purpose of reducing the
frequency of vibration thereof during grating of the
ceramic pieces, and at least one longitudinal plane
that is co-planar or projects inward relative to the
general outer surface of the handle for actuating the
20 end of the lever intended for the immobilization
thereof in the cutting wheel holder.